	Application No.	Applicant(s)
AL	10/600,506	MOCHIZUKI ET AL.
Notice of Allowability	Examiner	Art Unit
	Anthony Q. Edwards	2835
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the community of the community o	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to Amendment filed Fe	<u>bruary 22, 2005</u> .	
2. The allowed claim(s) is/are 1,2 and 6-16.		
3. \boxtimes The drawings filed on <u>23 June 2003</u> are accepted by the B	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI 	re been received. re been received in Application of the communication of this communication to file a	No n this national stage application from the
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which give 		
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date	ist be submitted. son's Patent Drawing Review (-	PTO-948) attached
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
•		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Infor	mal Patent Application (PTO-152)
 Notice of References Cited (FTO-092) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		• • • • • • • • • • • • • • • • • • • •
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./Ma	ail Date <u>2/28/05</u> . mendment/Comment
Paper No./Mail Date	<i>"</i>	
4. Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allowance
of Biological Material	9. ☐ Other SUPERVI	LYNN FEILD SORY PATENT EXAMINER
U.S. Patent and Trademark Office		VOLOGY CENTER 2600 Part of Paper No./Mail Date 20050307
PTOL-37 (Rev. 1-04)	lotice of Allowability	Fait of Paper No./Mail Date 20030307

DETAILED ACTION

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: claims 3-5 are cancelled.

Authorization for this examiner's amendment was given in a telephone interview with Christopher P. Wrist, Registration No. 32,078 on March 7, 2005.

Claims 1, 2 and 6-16 are allowed. The following is an examiner's statement of reasons for allowance: referring to claim 1, the keyboard includes the specific limitation of first, second and third keyboard units horizontally aligned a first, second and third order during use of the keyboard and stacked one above another during non-use, the keyboard including a main link connecting the first, second, and third keyboard units on a side end surface of each keyboard unit, one end of the main link being rotatably connected with the first keyboard unit on a side end surface thereof, a midpoint of the main link being rotatably connected with the second keyboard unit on a side end surface thereof, and the other end of the main link being rotatably connected with the third keyboard unit on a side end surface thereof. These elements or steps are not taught or suggested by the prior art references. Claims 2 and 6-16 depend, either directly or indirectly, from independent claim 1 and are therefore allowable for at least the same reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: U.S. Patent Application Publication No. US2003/0002900 to Lin and U.S. Patent

Application Publication No. 2003/0122690 to Hsu.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Q. Edwards whose telephone number is 571-272-2042.

The examiner can normally be reached on M-F (7:30-3:00) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Feild can be reached on 571-272-2800, ext. 35. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

March 7, 2005

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